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10/602,540	06/23/2003	Kimmo Tuomainen	915-005.065	1200
	7590 12/31/2007 OLA VAN DER SLUY	S & ADOLPHSON, LLP	EXAM	INER
WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN, BUILDING 5		TRAN, MYLINH T		
755 MAIN STI MONROE, CT	REET, P O BOX 224 06468		ART UNIT	PAPER NUMBER
,			2179	
			MAIL DATE	DELIVERY MODE
			12/31/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)	
	10/602,540	TUOMAINEN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Mylinh Tran	2179	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address -	-
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUN R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MO statute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).	
Status			
 1) ⊠ Responsive to communication(s) filed on <u>0</u> 2a) ⊠ This action is FINAL. 2b) □ 3) □ Since this application is in condition for allocation accordance with the practice uncertainty. 	This action is non-final. owance except for formal ma		s is
Disposition of Claims			
4) ⊠ Claim(s) 1-4 and 6-27 is/are pending in the 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-4 and 6-27 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction a	ndrawn from consideration.		
Application Papers			
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the co	accepted or b) objected to the drawing(s) be held in abeya orrection is required if the drawin	ince. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.12	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in priority documents have bee ureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application	

10/602,540 Art Unit: 2179

DETAILED ACTION

Applicant's Amendment filed 10/04/07 has been entered and carefully considered. Claims 11, 21, 22, 23 and 26 have been amended. However, the limitation of the amended claims have not been found to be patentable over prior art of record, therefore, claims 1-4, 6-27 remain rejected under the same ground of rejection as set forth in the Office Action mailed 07/16/07.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 6-27 are rejected under 35 U.S.C. 102(b) as being anticipated by Inoue et al. [US. 6,332,024].

As to claims 1, 19, 22 and 24, Inoue et al. teach displaying a menu on a display of an electronic device (figure 10A), including displaying a plurality of selection elements (figure 6B); activating one of the selection elements ("ENTER" is selected), and magnifying said on of the selection elements (the selection "ENTER" is highlighted to indicate magnifying the selection), magnifying said one of the selection elements, and displaying an auxiliary element only in the one of the selection elements that has been activated

Art Unit: 2179

(figure 6C), wherein the at least one auxiliary element includes at least one directional indicator indicating possible navigating directions for activating an other of the selection elements displayed outside said one of the selection elements (figure 6C, arrows G 21-22 show the navigating directions).

As to claims 2, 20, 23 and 25, Inoue et al. teach defining a submenu for the one of the selection elements and displaying said submenu (column 6, lines 13-40).

As to claim 3, Inoue et al. teach activating an element of a submenu and displaying an auxiliary element on the activated element of the submenu (column 6, lines 13-40).

As to claim 4, Inoue et al. teach the auxiliary element being not shown in the no-active selection elements (figure 13F, the key "END" is not active selection element).

As to claim 6, Inoue et al. teach the indicator being an arrow pointing to one possible navigating direction (figure 13E, arrows G 41-42 show the navigating directions).

As to claim 7, Inoue et al. teach another auxiliary element in the one of the selection elements that has been activated, displays a selectable function (figure 13B, the key "Host 1" is selected).

As to claim 8, Inoue et al. teach the selectable function being accessible via a shortcut (figure 13F, "envelope" is a mail indicator).

Art Unit: 2179

As to claim 9, Inoue et al. teach said auxiliary element being located close to an identifier of the active selection element (figure 13F, a next element closes to the "envelop" element.

As to claims 10 and 18, Inoue et al. teach an identifier of the selection element is at least one the following: an icon, an object, a figure, a text, or a cell of a menu (figure 13F).

As to claim 11, Inoue et al. teach the display format comprising one or more selection elements (figure 13E), at least one selection element comprising an auxiliary element (figure 13E, arrows G 41-42 show the navigating directions, column 16, lines 19-45), and only an active selection element comprising a visible auxiliary element (the selection "NEWS" is highlighted to indicate magnifying the selection).

As to claim 12, Inoue et al. teach at least one magnified selection element of the first selection element level (figure 13B, "Host 1" is selected).

As to claim 13, Inoue et al. teach the auxiliary element comprising at least one indicator indicating the possible navigating direction (figure 13E, arrows G 41-42 show the navigating directions, column 16, lines 19-45).

As to claim 14, Inoue et al. the indicator being an arrow pointing to one possible navigating direction (figure 13E, arrows G 41-42 show the navigating directions, column 16, lines 19-45).

Application/Control Number:

10/602,540 Art Unit: 2179

As to claim 15, Inoue et al. teach the auxiliary element comprising at least one indicator indicating the selectable function (figure 13F, G41 is the selectable function).

As to claim 16, Inoue et al. teach the indicator being a shortcut menu (figure 13E).

As to claim 17, Inoue et al. teach the selection element comprising an identifier of the element and an auxiliary element which are located close to said identifier (figure 13F, a next element closes to the "envelop" element).

As to claim 21, Inoue et al. teach the display format comprising one or more selection elements, at least one selection element comprising an auxiliary element and only an active selection element comprising a visible auxiliary element (column 7, lines 25-57).

As to claim 26, Inoue et al. teach means for presenting various menus (figure 13B-F), wherein at lease one of the menus comprising a plurality of selection elements ("NEWS" is selected); means for activating on of the selection elements; and means for magnifying said one of the selection elements (the selection "NEWS" is highlighted to indicate magnifying the selection); wherein at least one of the selection elements comprising an auxiliary element, wherein only an active selection element comprising a visible auxiliary element and wherein the at least one auxiliary element including at least one directional indicator indicating possible navigating directions for activating an other of the

selection elements (figure 13E, arrows G 41-42 show the navigating directions, column 16, lines 19-45).

As to claim 27, Inoue et al. teach means for presenting a submenu for the one of the selection elements (figures 13B-F).

Response to Arguments

Applicant has argued that Inoue does not disclose selection elements comprising auxiliary elements. However, Applicant's attention is directed to figures 6A-6H. Inoue teaches including displaying a plurality of selection elements (figure 6B); activating one of the selection elements ("ENTER" is selected), and magnifying said on of the selection elements (the selection "ENTER" is highlighted to indicate magnifying the selection), magnifying said one of the selection elements, and displaying an auxiliary element only in the one of the selection elements that has been activated (figure 6C), wherein the at least one auxiliary element includes at least one directional indicator indicating possible navigating directions for activating an other of the selection elements displayed outside said one of the selection elements (figure 6C, arrows G 21-22 show the navigating directions).

When "ENTER" is selected (figure 6B), a new display screen with a selected element (figure 6C, C20) is displayed. It is clear that Inoue teaches displaying an auxiliary element only in the one of the selection elements.

Application/Control Number:

10/602,540 Art Unit: 2179

Applicant has also argued that Inoue does not teach or suggest magnifying a selection element. However, "ENTER" is magnified by enlarging its size in figure 6B.

Inoue also teaches the feature of "displaying an auxiliary element only in the one of the selection elements that has been activated."

All the text elements are displayed in figure 6C that are auxiliary elements when the "ENTER" key is activated.

G42 and G43 used for navigating between previously visited pages and menus. They are still the browser function buttons indicating navigation directions for activating another of the selection elements.

It is noted that the claimed language itself "directional indicator indicating possible navigating directions for activating an other of the selection elements displayed outside of the selection elements." is not specific and clear enough to describe the *invention specification*. The term of "activating an other of the selection elements displayed outside of the selection elements" is a broad term. During patent examination, the pending claims must be "given >their< broadest reasonable interpretation consistent with the specification." > In re Hyatt, 211 F.3d 1367, 1372, 54 USPQ2d 1664, 1667 (Fed. Cir. 2000). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Applicant always has the opportunity to amend the claims during prosecution, and broad interpretation by the examiner reduces the possibility that the claim, once issued, will be interpreted more broadly than is justified. In re Prater, 415 F.2d 1393, 1404-05, 162 USPQ 541, 550-51 (CCPA 1969).

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mylinh Tran. The examiner can normally be reached on Mon - Thu from 7:00AM to 3:00PM at 571-272-4141.

Page 9

Application/Control Number:

10/602,540 Art Unit: 2179

The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

571-273-8300

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mylinh Tran

Art Unit 2179

SUPERVISORY PATENT EXAMINER